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DATE: December 19, 2001

RECIPIENT INFORMATION		SENDER INFORMATION		
То:	Examiner L. Vinh Group 1765	From:	Peter K. Skiff	
Voice Tel. No.:		Voice Tel. No.:	703-838-6560	
Fax Tel. No.:	703-872-9310	Sent By:	Laura Blair	
Your Ref. No.	09/002,007	Our Ref.:	015290-238	
		Total Pages (Incl. This Cover Page):		15
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RE:

**MESSAGE:** 

PLEASE DELIVER ATTACHED TO EXAMINER VEROUP 1700

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Patent Attorney's Docket No. <u>015290-238</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ın re i	Patent Application of	)
Jeffrey	HUNG et al.	) Group Art Unit: 1765
Applic	eation No.: 09/002,007	) Examiner: L. Vinh
Filed:	December 31, 1997	) )
For:	ETCHING PROCESS FOR ORGANIC ANTI-REFLECTIVE COATING	ANSMITTAL LETTER CARROLL SOLD SOLD SOLD SOLD SOLD SOLD SOLD S
		4
	AMENDMENT/REPLY TR	ANSMITTAL LETTER O
Assistar Washin	nt Commissioner for Patents gton, D.C. 20231	OF 2007
Sir:		f 10.00
En	closed is a reply for the above-identified pate	nt application.
[]	A Petition for Extension of Time is also en	nclosed.
[ ]	A Terminal Disclaimer and a check for [ ] requisite Government fee are also enclosed	\$55.00 (248) [ ] \$110.00 (148) to acres the
[]	Also enclosed is	
[]	Small entity status is hereby claimed.	
[]	Applicant(s) request continued examination [] \$355.00 (279) [] \$710.00 (179) fee due u	under 37 C.F.R. § 1.114 and enclose the nder 37 C.F.R. § 1.17(e).
	[ ] Applicant(s) previously submitted, requested.	on, for which continued examination is
[]	Applicant(s) request suspension of action by exceed three months from the filing of this § 1.103(c). The required fee under 37 C.F.	RCE, in accordance with 27 C to p
[]	A Request for Entry and Consideration of S (146/246) is also enclosed.	Submission under 37 C.F.R. § 1.129(a)
[X]	No additional claim fee is required.	_
		(11/00)
		(11/00)



Amendment/Reply Transmittal Letter
Application No.09/002.007
Attorney's Docket No. 015290-238

[ ] An additional claim fee is required, and is calculated as shown below:

	No. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims		MINUS =		× \$18.00 (103) =	·
Independent Claims		MINUS =		× \$80.00 (102) =	<del></del>
If Amendment adds mult	iple depende	nt claims, add \$270.	00 (104)		
Total Amendment Fee		· · · · · · · · · · · · · · · · · · ·			
If small entity status is cl	aimed subtr	act 50% of Total Ar	nendment Pas		

[ ] A claim fee in the ar	mount of \$ is enclosed.	
[ ] Charge \$	to Deposit Account No. 02-4800.	
The Commissioner is her	reby authorized to charge any appropriate fees under 37	C.F.RA
§§ 1.16, 1.17, 1.20(d) and 1.3	21 that may be required by this paper, and to credit any	OVOTA LE
	and pupor, and to creat any	overpayment
to Deposit Account No. 02-48	300. This paper is submitted in duplicate.	OFC FC
	Respectfully submitted,	1901 9 200 E
	BURNS, DOANE, SWECKER & MATHIS, L.L.B	
P.O. Box 1404 Alexandria, Virginia 22313-14	by Faceimile Transmission to the Assistant	sent A
(703) 836-6620		
Date: December 19, 2001	Name: 121901	
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	17/1001	(11/00)

Date of Signature)-



P.04/15

Patent Attorney's Docket No. 015290-238

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	)
Jeffrey HUNG et al.	) Group Art Unit: 1765
Application No.: 09/002,007	) ) Examiner: L. Vinh
•	) Examiner. E. Vimi
Filed: December 31, 1997	)
For: ETCHING PROCESS FOR ORGANIC ANTI-REFLECTIVE COATING	)

## SUPPLEMENTAL AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Further to the Amendment filed November 21, 2001, please amend the aboveidentified application as follows.

## IN THE CLAIMS:

Please cancel Claim 17 without prejudice or disclaimer of the subject matter thereof and amend Claims 1, 11 and 22 as follows:

1. (Amended) A process for removing exposed areas of an organic ARC on a metallic layer, the exposed areas of the ARC having been exposed by previously etching a photoresist covering the ARC, the processing comprising exposing the exposed areas of the ARC to an oxygen-free system of etching agents in an ionized state in a reaction chamber of

14

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9